

CLAIMS

1. An aerial imaging system comprising:
 - a image storage medium locatable within an aircraft;
 - a controller that controls the collection of image data and stores it in the storage medium; and
 - a camera assembly that collects image data from a region to be imaged and inputs it to the controller, the camera assembly comprising at least one multiple camera module having a rigid mounting block containing a plurality of parallel lens cavities in each of which a camera lens may be mounted, and a plurality of imaging photodetectors, each aligned to receive light from a different one of the camera lenses.